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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)

OGAWA et al.)

Art Unit 3745

Application Number: 10/580,049)

Filed: May 19, 2006)

For: APPARATUS FOR CONTROLLING VALVE)
OPENING/CLOSING TIMING)

Attorney Docket No. KITA.0023)

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

LETTER

Sir:

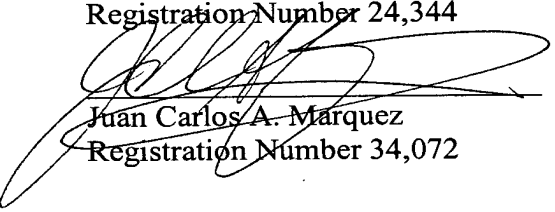
The below-identified communications are submitted in the above-captioned application or proceeding:

- | | |
|--|--|
| <input type="checkbox"/> Priority Document | <input checked="" type="checkbox"/> Information Disclosure Statement |
| <input type="checkbox"/> Notice of Priority | with Form-1449 and references |
| <input type="checkbox"/> Response to Missing Parts | <input type="checkbox"/> Notice of Related Applications |
| with executed declaration | <input type="checkbox"/> Check for \$0.00 |

- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to Deposit Account Number 08-1480. A duplicate copy of this sheet is attached.

Respectfully submitted,

Stanley P. Fisher
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March 5, 2007



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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

CERTIFICATION

This Information Disclosure Statement is submitted after three months of the filing date but prior to the mailing date of the first Office Action of the above-captioned U.S. patent application. Accordingly, no fee is due or payable at this time.

It is also hereby certified that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

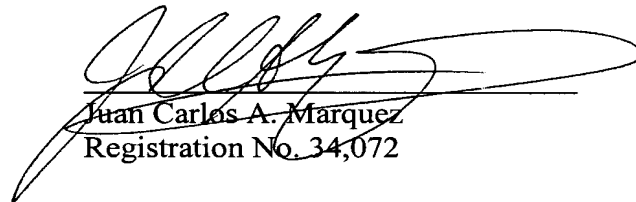


The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

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Form PTO 1449 U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant	ATTY. DOCKET NUMBER KITA.0023	SERIAL NUMBER 10/580,049
	APPLICANT Ogawa et al.	
	FILING DATE May 19, 2006	GROUP 3745

U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	6,532,922 B2	3/18/2003	Komazawa			2/22/2002
	6,439,184 B1	8/27/2002	Takenaka et al.			1/17/2002

Foreign Patent Documents

Examiner Initial	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
	2002-250208*	2/22/2001	Japan				X
	2002-227621**	1/31/2001	Japan				X
	9-109537	10/16/1995	Japan			Abstract	X
	2002-295276	3/30/2001	Japan			X	
	2001-289013	4/4/2000	Japan			X	
	2001-82278	9/10/1999	Japan			X	
	2002-161719	11/30/2000	Japan			X	
	2003/278512	3/26/2002	Japan			X	
	2003-13716	7/2/2001	Japan			X	
	2-62062	10/31/1988	Japan				X

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

	Japanese Office Action dated December 22, 2006 with Partial English translation
EXAMINER	DATE CONSIDERED
<i>EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant</i>	

PTO1449

* Corresponds to US Application No. 6,532,922 B2 listed above.

** Corresponds to US Application No. 6,439,184 B1 listed above